JOURNAL OF THE
AUDIO ENGINEERING SOCIETY

SUBJECT AND AUTHOR INDEX
VOLUME 33—1985 NUMBERS 1–12

SUBJECT INDEX

ACOUSTICS

From Instrument to Ear in a Room: Direct or via Recording. Benade, A. H., 33:4, p. 218 (1985)

An Auditorium Simulator for Domestic Use (ER). Borish, J., 33:5, p. 330 (1985)

Control Room for Music Monitoring (ER). Voelker, E.-J., 33:6, p. 452 (1985)

Comments on "Control Rooms for Music Monitoring" (L). Davis, D., 33:10, p. 811 (1985)

The Parabolic Reflector as an Acoustical Amplifier. Wahlstrom, S., 33:6, p. 418 (1985)

Minimum-Phase-Shift Property of a One-Dimensional Triangular Source. Suzuki, H., 33:9, p. 674 (1985)

Sound Radiation from a Concave or a Convex Dome in a Semi-Infinite Tube. Suzuki, H., 33:12, p. 956 (1985)

AMPLIFIERS (See Electronics)

AUDIO ENGINEERING SOCIETY

Minutes of the Meeting of the Digital Audio Technical Committee (1984 October 7) (TCR). Locanthi, B. N., 33:1/2, p. 55 (1985)

77th Convention Preview (Feature). 33:1/2, p. 66 (1985)

78th Convention Preview (Feature). 33:3, p. 162 (1985)

Operating Policy of the Audio Engineering Society Standards Committee (S). 33:4, p. 253 (1985)

Operating Procedures of the Audio Engineering Society Standards Committee (S). 33:4, p. 256 (1985)

AES Tokyo Conference 85: Present and Future of Digital Audio Engineering, Preliminary Program (Feature). 33:4, p. 279 (1985)

Audio Engineering Society Bylaws. 33:4, p. 306 (1985)

77th Convention Report (Feature). 33:5, p. 362 (1985)

International Sections Meeting (Feature). 33:5, p. 396 (1985)

Minutes of the Meeting of the Digital Audio Technical Committee (1985 March 4) (TCR). 33:8/7, p. 562 (1985)

78th Convention Report (Feature). 33:7/8, p. 572 (1985)

International Sections Meeting (Feature). 33:7/8, p. 602 (1985)

Information for Authors of Convention Papers. 33:7/8, p. 624 (1985)

Tokyo Conference: Digital Audio—The Present and Future (Feature). 33:9, p. 682 (1985)

79th Convention Preview (Feature). 33:9, p. 696 (1985)

Review of Society's Sustaining Members (Feature). 33:10, p. 812 (1985)

President's Message. Schulein, R. B., 33:11, p. 858 (1985)

New AES Officers 1985/86 (Feature). 33:11, p. 912 (1985)

DELAY SYSTEMS (See Electronics)

JOURNAL OF THE
AUDIO ENGINEERING SOCIETY

SUBJECT AND AUTHOR INDEX
VOLUME 33—1985 NUMBERS 1–12

SUBJECT INDEX

ACOUSTICS

From Instrument to Ear in a Room: Direct or via Recording. Benade, A. H., 33:4, p. 218 (1985)

An Auditorium Simulator for Domestic Use (ER). Borish, J., 33:5, p. 330 (1985)

Control Room for Music Monitoring (ER). Voelker, E.-J., 33:6, p. 452 (1985)

Comments on "Control Rooms for Music Monitoring" (L). Davis, D., 33:10, p. 811 (1985)

The Parabolic Reflector as an Acoustical Amplifier. Wahlstrom, S., 33:6, p. 418 (1985)

Minimum-Phase-Shift Property of a One-Dimensional Triangular Source. Suzuki, H., 33:9, p. 674 (1985)

Sound Radiation from a Concave or a Convex Dome in a Semi-Infinite Tube. Suzuki, H., 33:12, p. 956 (1985)

AMPLIFIERS (See Electronics)

AUDIO ENGINEERING SOCIETY

Minutes of the Meeting of the Digital Audio Technical Committee (1984 October 7) (TCR). Locanthi, B. N., 33:1/2, p. 55 (1985)

77th Convention Preview (Feature). 33:1/2, p. 66 (1985)

78th Convention Preview (Feature). 33:3, p. 162 (1985)

Operating Policy of the Audio Engineering Society Standards Committee (S). 33:4, p. 253 (1985)

Operating Procedures of the Audio Engineering Society Standards Committee (S). 33:4, p. 256 (1985)

AES Tokyo Conference 85: Present and Future of Digital Audio Engineering, Preliminary Program (Feature). 33:4, p. 279 (1985)

Audio Engineering Society Bylaws. 33:4, p. 306 (1985)

77th Convention Report (Feature). 33:5, p. 362 (1985)

International Sections Meeting (Feature). 33:5, p. 396 (1985)

Minutes of the Meeting of the Digital Audio Technical Committee (1985 March 4) (TCR). 33:8/7, p. 562 (1985)

78th Convention Report (Feature). 33:7/8, p. 572 (1985)

International Sections Meeting (Feature). 33:7/8, p. 602 (1985)

Information for Authors of Convention Papers. 33:7/8, p. 624 (1985)

Tokyo Conference: Digital Audio—The Present and Future (Feature). 33:9, p. 682 (1985)

79th Convention Preview (Feature). 33:9, p. 696 (1985)

Review of Society's Sustaining Members (Feature). 33:10, p. 812 (1985)

President's Message. Schulein, R. B., 33:11, p. 858 (1985)

New AES Officers 1985/86 (Feature). 33:11, p. 912 (1985)

DELAY SYSTEMS (See Electronics)

DIGITAL (See specific device or technology)

EDUCATION

Educational Directory Update (Feature). 33:1/2, p. 64 (1985)

Educational Directory Update (Feature). 33:4, p. 260 (1985)

Comments on Education Panel Meeting in Hamburg (L). Wygnanski, W., 33:5, p. 355 (1985).
Committee Comment (L). Polon, M., 33:5, p. 355 (1985)

Educational Directory Update (Feature). 33:6, p. 484 (1985)

Educational Directory Update (Feature). 33:9, p. 681 (1985)

ELECTRONICS

Amplifiers

Feedback Amplifier Output Stages (ER). Gift, S. J. G., 33:10, p. 787 (1985)

Comments on "Feedback Amplifier Output Stages" (ER). Cherry, E. M. and Cambrell, G. K., 33:10, p. 795 (1985)
Author's Reply (ER). Gift, S. J. G., 33:10, p. 799 (1985)

Comments on "Design Parameters Important for the Optimization of Very-High-Fidelity PWM (Class D) Audio Amplifiers" (L). Vanderkooy, J., 33:10, p. 809 (1985)

Delay Devices

Comments on "A Versatile Delay Unit with CCDs" (L). Kish, A. 33:1/2, p. 54 (1985)
Author's Reply (L). Catrysse, J. A. M., 33:1/2, p. 54 (1985)

Filters, Equalizers

Spectral, Phase, and Transient Equalization for Audio Systems. Clarkson, P. M., Mourjopoulos, J., and Hammond, J. K., 33:3, p. 127 (1985)

Measurement and Evaluation

Increasing the Audio Measurement Capability of FFT Analyzers by Microcomputer Postprocessing. Lipshitz, S. P., Scott, T. C., and Vanderkooy, J., 33:9, p. 626 (1985)

Design of Function Generators to Generate Specified Intermodulation Levels (ER). Abuelma'atti, M. T., 33:10, p. 801 (1985)

Self-Contained Crosscorrelation Program for Maximum-Length Sequences (ER). Borish, J., 33:11, p. 888 (1985)

Duplication of the Sampling Frequency of Periodically Sampled Signals for the Calculation of the Discrete Wigner Distribution (C). van Maanen, H. R. E., 33:11, p. 892 (1985)

FILTERS (See Electronics)

HEADPHONES (See Transducers)

HISTORY

History of Disk Recording (Feature). Frayne, J. G., 33:4, p. 263 (1985)

A Brief History of Early Motion Picture Sound Recording and Reproducing Practices (Feature). Hilliard, J. K., 33:4, p. 271 (1985)

History of Companies (Feature). Uzzle, T., 33:12, p. 969 (1985)

LOUDSPEAKERS (See Transducers)

MICROPHONES (See Transducers)

MULTICHANNEL (See specific device or technology)

PHYSIOLOGY

Hearing

Effect of Channel Separation on Earphone-Presented Tones, Noise, and Stereophonic Material. Adkins, J. M. and Sorkin, R. D., 33:4, p. 234 (1985)

Development of Technical Listening Skills: Timbre Solfeggio (ER). Letowski, T., 33:4, p. 240 (1985)

Psychophysics

Subjective Measurements of Loudspeaker Sound Quality and Listener Performance. Toole, F. E., 33:1/2, p. 2 (1985)

Perceived Sound Quality of High-Fidelity Loudspeakers. Gabrielsson, A. and Lindstrom, B., 33:1/2, p. 33 (1985)

The Subjective Importance of Uniform Group Delay at Low Frequencies. Fincham, L. R., 33:6, p. 436 (1985)

Midwest Acoustics Conference (MAC 85) (Feature). Staniec, T., 33:6, p. 488 (1985)

Convention Workshop Report: "Is It Live Or Is It Digital?" Clark, D., 33:9, p. 740 (1985)

The Audibility of Modulation Noise in Floating-Point Conversion Systems. Fielder, L. D., 33:10, p. 770 (1985)

Perception of Phase Distortion in All-Pass Filters. Deer, J. A., Bloom, P. J., and Preis, D., 33:10, p. 782 (1985)

Comments on "A Perceptual Criterion for Loud-

speaker Evaluation" (L). Bech, S., 33:10, p. 805 (1985)
Author's Reply (L). Kates, J. M., 33:10, p. 806 (1985)

More on "Human Stress Provoked by Digitalized Recordings" (L). Diamond, J., 33:12, p. 968 (1985)
Reply (L). Lagadec, R., 33:12, p. 968 (1985)

RECEIVERS (See Transmission and Reception)

RECORDING AND REPRODUCTION

Pre- and Postemphasis Techniques as Applied to Audio Recording Systems. Fielder, L. D., 33:9, p. 649 (1985)

SIGNAL PROCESSING

An Efficient Algorithm for Generating Colored Noise Using a Pseudorandom Sequence (ER). Borish, J., 33:3, p. 141 (1985).

Improved Reed–Solomon Decoding Using Multiple-Pass Decoding (ER). Shenton, D., DeBenedictis, E., and Locanthi, B. N., 33:11, p. 878 (1985)

STANDARDS

Operating Procedures of the Accredited Standards Committee (ASC) S4 on Audio Engineering (S). 33:3, p. 148 (1985)

Operating Policy of the Audio Engineering Society Standards Committee (S). 33:4, p. 253 (1985)

Operating Procedures of the Audio Engineering Society Standards Committee (S). 33:4, p. 256 (1985)

Method for Measurement of Weighted Peak Flutter of Sound Recording and Reproducing Equipment AES6-1982 (ANSI S4.3-1982) (S). 33:6, p. 467 (1985)

Method of Measuring Recorded Flux of Magnetic Sound Records at Medium Wavelengths AES7-1982 (ANSI S4.6-1982) (S). 33:6, p. 477 (1985)

SYSTEMS

Broadcasting

A "Split-Track" Recording Technique for Improved ENG Audio (ER). Pizzi, S., 33:4, p. 245 (1985)

Program Level Metering in Digital Audio Technology (Feature). Jakubowski, H., 33:11, p. 905 (1985)

Improving the Signal-to-Noise Ratio and Coverage of FM Stereophonic Broadcasts. Torick, E. L. and Keller, T. B. 33:12, p. 938 (1985)

Reentrant Compression and Adaptive Expansion for Optimized Noises Reduction. Gravereaux, D. W., Stebbings, D. W., Kadin, J. B., and Cugnini, A. G., 33:12, p. 944 (1985)

Three-Level Tone Test Signal for Setting Audio Levels (ER). Thiele, A. N., 33:12, p. 963 (1985)

Sound Reinforcement

The Effect of Reinforcement System Regeneration on Gain and Reverberation Decay. Uzzle, T., 33:11, p. 872 (1985)

Subjective and Predictive Measures of Speech Intelligibility—The Role of Loudspeaker Directivity. Jacob, K., 33:12, p. 950 (1985)

Multichannel

A New Approach to the Assessment of Stereophonic Sound System Performance. Bennett, J. C., Barker, K., and Edeko, F. O., 33:5, p. 314 (1985)

Basic Stereo Microphone Perspectives—A Review. Streicher, R. and Dooley, W., 33:7/8, p. 548 (1985)

Ambisonics in Multichannel Broadcasting and Video. Gerzon, M. A., 33:11, p. 859 (1985)

TRANSDUCERS

Headphones

Effect of Channel Separation on Earphone-Presented Tones, Noise, and Stereophonic Material. Adkins, J. M. and Sorkin, R. D., 33:4, p. 234 (1985)

Loudspeakers

Components

The Cantilever Sandwich Loudspeaker Diaphragm (C). Barlow, D. A., 33:5, p. 351 (1985)

Crossovers, Frequency Dividing Networks

Use of Frequency Overlap and Equalization to Produce High-Slope Linear-Phase Loudspeaker Crossover Networks. Lipshitz, S. P. and Vanderkooy, J., 33:3, p. 114 (1985)

Corrections to "Passive Three-Way All-Pass Crossover Networks" (L). Bullock, R. M., III, 33:5, p. 355 (1985)

Tunable Active Crossover Networks. Mitra, S. K., Damonte, A. J., Fujii, N., and Neuvo, Y., 33:10, p. 762 (1985)

Direct Radiator

An Improved Computer Model of Direct-Radiator Loudspeakers. Shepherd, I. C. and Alfredson, R. J., 33:5, p. 322 (1985)

Low-Frequency Range Extension of Loudspeakers. von Recklinghausen, D., 33:6, p. 440 (1985)

Closed-Box Loudspeaker System Equalization and Power Requirements (ER). Penkov, G. and Traianov, B., 33:6, p. 447 (1985)

Root-Locus Technique for Vented-Box Loudspeaker Design. Rutt, T. E., 33:9, p. 659 (1985)

Performance, Response

Refinements in the Impulse Testing of Loudspeakers. Fincham, L. R., 33:3, p. 133 (1985)

A Tone-Burst Method for Measuring Loudspeaker Harmonic Distortion at High Power Levels (ER). Ding, Y.-S., 33:3, p. 145 (1985)

Comments on "Low-Frequency Sound Reproduction" (L). Lee, J. B., 33:4, p. 249 (1985)
Author's Reply (L). Engebretson, M. E., 33:4, p. 251 (1985)

Loudspeaker Directionality and the Perception of Reality (ER). Berlant, B., 33:5, p. 342 (1985)

Comments on "Loudspeaker Directionality and the Perception of Reality" (L). Moran, D., 33:12, p. 969 (1985)

Comments on "Determining the Acoustic Position for Proper Phase Response of Transducers" (L). Lipshitz, S. P. and Vanderkooy, J., 33:6, p. 463 (1985)
Author's Reply (L). Heyser, R. C., 33:6, p. 465 (1985)

Comments on "On the Audibility of Midrange Phase Distortion in Audio Systems" (L). van Maanen, H. R. E., 33:10, p. 806 (1985)
Authors' Replies (L): Shanefield, D., 33:10, p. 808 (1985)
Moir, J., 33:10, p. 808 (1985)

Other

Comments on "Signal Power Spectrum Aspects in Loudspeaker Design" (L). Woodgate, J. M., 33:4, p. 249 (1985)
Author's Reply (L). Mayr, H., 33:4, p. 249 (1985)

On the Design of Some Feedback Circuits for Loudspeakers. Catrysse, J. A. M., 33:6, p. 430 (1985)

Measurement and Evaluation

Subjective Measurements of Loudspeaker Sound Quality and Listener Performance. Toole, F. E., 33:1/2, p. 2 (1985)

Perceived Sound Quality of High-Fidelity Loudspeakers. Gabrielsson, A. and Lindstrom, B., 33:1/2, p. 33 (1985)

Comments on "A Perceptual Criterion for Loudspeaker Evaluation" (L). Bech, S., 33:10, p. 805 (1985)
Author's Reply (L). Kates, J. M., 33:10, p. 806 (1985)

Microphones

Microphones. Sank, J. R., 33:7/8, p. 514 (1985)

Comments on "Microphones" (L). Larsen, P., 33:12, p. 969 (1985)
Author's Reply (L). Sank, J., 33:12, p. 969 (1985)

Basic Stereo Microphone Perspectives—A Review. Streicher, R. and Dooley, W. 33:7/8, p. 548 (1985)

A Bibliography of the Relevant Literature on the Subject of Microphones (C). Knoppow, R., 33:7/8, p. 557 (1985)

TRANSMISSION AND RECEPTION

Receivers

Application of Walsh Functions to an FM Stereo Demodulator (ER). Takahashi, S. and Iida, H., 33:9, p. 669 (1985)

JOURNAL OF THE
AUDIO ENGINEERING SOCIETY

SUBJECT AND AUTHOR INDEX
VOLUME 33—1985 NUMBERS 1–12

AUTHOR INDEX

Abuelma'atti, Muhammad Taher. Design of Function Generators to Generate Specified Intermodulation Levels (ER), 33:10, p. 801 (1985)

Adkins, Julie M. Effect of Channel Separation on Earphone-Presented Tones, Noise, and Stereophonic Material, 33:4, p. 234 (1985)

Alfredson, R. J. (see Shepherd, I. C.). 33:5, p. 322 (1985)

Barker, K. (see Bennett, J. C.). 33:5, p. 314 (1985)

Barlow, D. A. The Cantilever Sandwich Loudspeaker Diaphragm (C), 33:5, p. 351 (1985)

Bech, Søren. Comments on "A Perceptual Criterion for Loudspeaker Evaluation" (L), 33:10, p. 805 (1985)

Benade, A. H. From Instrument to Ear in a Room: Direct or via Recording, 33:4, p. 218 (1985)

Bennett, J. C. A New Approach to the Assessment of Stereophonic Sound System Performance, 33:5, p. 314 (1985)

Berlant, Bert. Loudspeaker Directionality and the Perception of Reality (ER), 33:5, p. 342 (1985)

Bloom, P. J. (see Deer, J. A.). 33:10, p. 782 (1985)

Borish, Jeffrey. An Efficient Algorithm for Generating Colored Noise Using a Pseudorandom Sequence (ER), 33:3, p. 141 (1985)
——. An Auditorium Simulator for Domestic Use, 33:5, p. 330 (1985)
——. Self-Contained Crosscorrelation Program for Maximum-Length Sequences (ER), 33:11, p. 888 (1985)

Bullock, Robert M., III. Corrections to "Passive Three-Way All-Pass Crossover Networks" (L), 33:5, p. 355 (1985)

Cambrell, Gregory K. (see Cherry, Edward M.). 33:10, p. 795 (1985)

Catrysse, Johan A. M. Author's Reply (L), 33:1/2, p. 54 (1985)
——. On the Design of Some Feedback Circuits for Loudspeakers, 33:6, p. 430 (1985)

Cherry, Edward M. Comments on "Feedback Amplifier Output Stages," (ER), 33:10, p. 795 (1985)

Clark, David. 1985 Society of Automotive Engineers (SAE) Congress and Exposition (Feature), 33:6, p. 486 (1985)
——. Convention Workshop Report: "Is It Live Or Is It Digital?" (Feature), 33:9, p. 740 (1985)

Clarkson, P. M. Spectral, Phase, and Transient Equalization for Audio Systems, 33:3, p. 127 (1985)

Cugnini, Aldo G. (see Gravereaux, Daniel W.). 33:12, p. 944 (1985)

Damonte, Andrew J. (see Mitra, Sanjit K.). 33:10, p. 762 (1985)

Davis, Don. Comments on "Control Rooms for Music Monitoring" (L), 33:10, p. 811 (1985)

DeBenedictis, E. (see Shenton, D.). 33:11, p. 878 (1985)

Deer, J. A. Perception of Phase Distortion in All-Pass Filters, 33:10, p. 782 (1985)

Diamond, John. More on "Human Stress Provoked by Digitalized Recordings" (L), 33:12, p. 968 (1985)

Ding, Yong-Sheng. A Tone-Burst Method for Measuring Loudspeaker Harmonic Distortion at High Power Levels (ER), 33:3, p. 145 (1985)

Dooley, Wes. (see Streicher, Ron). 33:7/8, p. 548 (1985)

Edeko, F. O. (see Bennett, J. C.). 33:5, p. 314 (1985)

Engebretson, Mark E. Author's Reply (L), 33:4, p. 251 (1985)

Fielder, Louis D. Pre- and Postemphasis Techniques as Applied to Audio Recording Systems, 33:9, p. 649 (1985)
— —. The Audibility of Modulation Noise in Floating-Point Conversion Systems, 33:10, p. 770 (1985)

Fincham, L. R. Refinements in the Impulse Testing of Loudspeakers, 33:3, p. 133 (1985)
— —. The Subjective Importance of Uniform Group Delay at Low Frequencies, 33:6, p. 436 (1985)

Frayne, John G. History of Disk Recording (Feature), 33:4, p. 263 (1985)

Fujii, Nobuo. (see Mitra, Sanjit K.). 33:10, p. 762 (1985)

Gabrielsson, Alf. Perceived Sound Quality of High-Fidelity Loudspeakers, 33:1/2, p. 33 (1985)

Gerzon, Michael A. Ambisonics in Multichannel Broadcasting and Video, 33:11, p. 859 (1985)

Gift, Stephan J. G. Feedback Amplifier Output Stages (ER), 33:10, p. 787 (1985)
— —. Author's Reply (ER), 33:10, p. 799 (1985)

Gravereaux, Daniel W. Reentrant Compression and Adaptive Expansion for Optimized Noise Reduction, 33:12, p. 944 (1985)

Hammond, J. K. (see Clarkson, P. M.). 33:3, p. 127 (1985)

Heyser, Richard C. Author's Reply (L), 33:6, p. 465 (1985)

Hilliard, John K. A Brief History of Early Motion Picture Sound Recording and Reproducing Practices (Feature), 33:4, p. 271 (1985)

Iida, Hiroshi. (see Takahashi, Susumu). 33:9, p. 669 (1985)

Jacob, Kenneth D. Subjective and Predictive Measures of Speech Intelligibility—The Role of Loudspeaker Directivity, 33:12, p. 950 (1985)

Jakubowski, Horst. Program Level Metering in Digital Audio Technology (Feature), 33:11, p. 905 (1985)

Kadin, Jeffrey B. (see Gravereaux, Daniel W.). 33:12, p. 944 (1985)

Kates, James M. Author's Reply (L), 33:10, p. 806 (1985)

Keller, Thomas B. (see Torick, Emil L.). 33:12, p. 938 (1985)

Kish, Alex. Comments on "A Versatile Delay Unit with CCDs" (L), 33:1/2, p. 54 (1985)

Knoppow, Richard. A Bibliography of the Relevant Literature on the Subject of Microphones (C), 33:7/8, p. 557 (1985)

Lagadec, Roger. Reply (L), 33:12, p. 968 (1985)

Larsen, Peter. Comments on "Microphones" (L), 33:12, p. 969 (1985)

Lee, James B. Comments on "Low-Frequency Sound Reproduction" (L), 33:4, p. 249 (1985)

Letowski, Tomasz. Development of Technical Listening Skills: Timbre Solfeggio (ER), 33:4, p. 240 (1985)

Lindström, Björn. (see Gabrielsson, Alf). 33:1/2, p. 33 (1985)

Lipshitz, Stanley P. Use of Frequency Overlap and Equalization to Produce High-Slope Linear-Phase Loudspeaker Crossover Networks, 33:3, p. 114 (1985)
— —. Comments on "Determining the Acoustic Position for Proper Phase Response of Transducers" (L), 33:6, p. 463 (1985)
— —. Increasing the Audio Measurement Capability of FFT Analyzers by Microcomputer Postprocessing, 33:9, p. 626 (1985)

Locanthi, Bart N. Minutes of the Meeting of the Digital Audio Technical Committee (1984 October 7) (TCR), 33:1/2, p. 55 (1985)
— —. Minutes of the Meeting of the Digital Audio Technical Committee (1985 March 4) (TCR), 33:7/8, p. 562 (1985)
— —. (see Shenton, D.). 33:11, p. 878 (1985)

Mayr, H. Author's Reply (L), 33:4, p. 249 (1985)

Mitra, Sanjit K. Tunable Active Crossover Networks, 33:10, p. 762 (1985)

Moir, James. (see Shanefield, D.). 33:10, p. 808 (1985)

Moran, David. Comments on "Loudspeaker Directionality and the Perception of Reality" (L), 33:12, p. 969 (1985)

Mourjopoulos, J. (see Clarkson, P. M.). 33:3, p. 127 (1985)

Neuvo, Yrjö. (see Mitra, Sanjit K.). 33:10, p. 762 (1985)

Penkov, Georgi. Closed-Box Loudspeaker System Equalization and Power Requirements (ER), 33:6, p. 447 (1985)

Pizzi, Skip. A "Split-Track" Recording Technique for Improved ENG Audio (ER), 33:4, p. 245 (1985)

Polon, Martin. Committee Comment (L), 33:5, p. 355 (1985)

Preis, D. (see Deer, J. A.). 33:10, p. 782 (1985)

Rutt, Thomas E. Root-Locus Technique for Vented-Box Loudspeaker Design, 33:9, p. 659 (1985)

Sank, Jon R. Microphones, 33:7/8, p. 514 (1985)
— —: Author's Reply (L), 33:12, p. 969 (1985)

Schulein, Robert B. President's Message, 33:11, p. 858 (1985)

Scott, Tony C. (see Lipshitz, Stanley P.). 33:9, p. 626 (1985)

Shanefield, D. Authors' Replies (L), 33:10, p. 808 (1985)

Shenton, D. Improved Reed–Solomon Decoding Using Multiple-Pass Decoding (ER), 33:11, p. 878 (1985)

Shepherd, I. C. An Improved Computer Model of Direct-Radiator Loudspeakers, 33:5, p. 322 (1985)

Sorkin, Robert D. (see Adkins, Julie A.). 33:4, p. 234 (1985)

Staniec, Ted. Midwest Acoustics Conference (MAC 85) (Feature), 33:6, p. 488 (1985)

Stebbings, David W. (see Gravereaux, Daniel W.). 33:12, p. 944

Streicher, Ron. Basic Stereo Microphone Perspectives—A Review, 33:7/8, p. 548 (1985)

Suzuki, Hideo. Minimum-Phase-Shift Property of a One-Dimensional Triangular Source, 33:9, p. 674 (1985)
— —. Sound Radiation from a Concave or a Convex Dome in a Semi-Infinite Tube, 33:12, p. 956 (1985)

Takahashi, Susumu. Application of Walsh Functions to an FM Stereo Demodulator (ER), 33:9, p. 669 (1985)

Thiele, A. N. Three-Level Tone Test Signal for Setting Audio Levels (ER), 33:12, p. 963 (1985)

Toole, Floyd E. Subjective Measurements of Loudspeaker Sound Quality and Listener Performance, 33:1/2, p. 2 (1985)

Torick, Emil L. Improving the Signal-to-Noise Ratio and Coverage of FM Stereophonic Broadcasts, 33:12, p. 938 (1985)

Traianov, Boris. (see Penkov, Georgi). 33:6, p. 447 (1985)

Uzzle, Ted. The Effect of Reinforcement System Regeneration on Gain and Reverberation Decay, 33:11, p. 872 (1985)
— —. History of Companies (L), 33:12, p. 969 (1985)

Vanderkooy, John. (see Lipshitz, Stanley P.). 33:3, p. 114 (1985)
— —. (see Lipshitz, Stanley P.). 33:6, p. 463 (1985)
— —. (see Lipshitz, Stanley P.). 33:9, p. 626 (1985)
— —. Comments on "Design Parameters Important for the Optimization of Very-High-Fidelity PWM (Class D) Audio Amplifiers" (L), 33:10, p. 809 (1985)

van Maanen, H. R. E. Comments on "On the Audibility of Midrange Phase Distortion in Audio Systems" (L), 33:10, p. 806 (1985)
— —. Duplication of the Sampling Frequency of Periodically Sampled Signals for the Calculation of the Discrete Wigner Distribution (C), 33:11, p. 892 (1985)

Voelker, Ernst-Joachim. Control Room for Music Monitoring (ER), 33:6, p. 452 (1985)

von Recklinghausen, Daniel R. Low-Frequency Range Extension of Loudspeakers, 33:6, p. 440 (1985)

Wahlström, Sten. The Parabolic Reflector as an Acoustical Amplifier, 33:6, p. 418 (1985)

Woodgate, J. M. Comments on "Signal Power Spectrum Aspects in Loudspeaker Design" (L), 33:4, p. 249 (1985)

Wygnanski, Wladyslaw. Comments on Education Panel Meeting in Hamburg (L), 33:5, p. 355 (1985)